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May 2, 2007  
Date

/roberto l. gomez/  
Roberto L. Gomez

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: David A. Young et al. Art Unit: 3644  
Serial No.: 10/688,624 Atty. Docket No.: 03-0835  
Filed: 10/17/2003 Examiner: Tien Dinh

For: AIRCRAFT ARCHWAY ARCHITECTURE

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P. O. Box 1450  
Alexandria, Virginia 22313-1450

**AMENDMENT AFTER FINAL REJECTION**

The following is in partial response to the office action dated January 3, 2007.  
Kindly enter the following amendment proffered to obtain formal allowance of claims 5, 6, 12, 13, 25, 26, 35 and 36 which have been indicated allowed in this application and to permit refiling of the non-allowed claims in a continuation case permitting the further consideration thereof. A Petition for 1-Month Extension is filed concurrently herewith.

**Amendments to the claims** begin on page 2.

**Remarks** begin on page 7.

**IN THE CLAIMS**

1. (canceled)

2. (canceled)

3. (cancelled)

4. (canceled)

5. (previously presented) An architectural archway for an aircraft having an elongated fuselage with an upper crown portion, a floor member and a lower lobe portion, said archway comprising an inverted arcuate structure with two spaced apart end members, said structure adapted to fit inside the fuselage and be positioned on the floor member with said end members positioned on the floor member on opposite sides of the fuselage, the architectural archway further comprising a lavatory positioned in said archway structure adjacent one of said end members.

6. (previously presented) An architectural archway for an aircraft having an elongated fuselage with an upper crown portion, a floor member and a lower lobe portion, said archway comprising an inverted arcuate structure with two spaced apart end members, said structure adapted to fit inside the fuselage and be positioned on the floor member with said end members positioned on the floor member on opposite sides of the fuselage, the architectural archway further comprising a flight attendant seat member positioned in said archway structure.

7. (canceled)

8. (canceled)

9. (canceled)

10. (cancelled)

11. (canceled)
12. (previously presented) A pair of architectural archways for an aircraft having an elongated fuselage with a door member, an upper crown portion, a floor member and a lower lobe portion, each of said archways comprising an inverted curved structure with a curved central portion and two spaced apart leg members, each of said leg members having an end member adapted to be positioned on the floor member, said pair of archways adapted to be positioned in the aircraft adjacent to and framing a door member, wherein at least one of said pair of archway structures has a lavatory in it.
13. (previously presented) A pair of architectural archways for an aircraft having an elongated fuselage with a door member, an upper crown portion, a floor member and a lower lobe portion, each of said archways comprising an inverted curved structure with a curved central portion and two spaced apart leg members, each of said leg members having an end member adapted to be positioned on the floor member, said pair of archways adapted to be positioned in the aircraft adjacent to and framing a door member, wherein at least one of said pair of archway structures has a flight attendant seat member in it.
14. (canceled)
15. (canceled)
16. (cancelled)
17. (canceled)
18. (canceled)
19. (canceled)
20. (canceled)

21. (canceled)
22. (canceled)
23. (canceled)
24. (canceled)
25. (previously presented) An aircraft having a fuselage for carrying passengers, said fuselage having an upper crown portion, a lower lobe portion, a passenger portion, a floor member in said passenger portion, at least one door member in said passenger portion, and at least one conduit from an aircraft support system, comprising at least one archway member positioned in said passenger portion of said fuselage, said archway member having an inverted curved configuration with a curved central portion and two curved end portions, each of said curved end portions having an end member positioned on said floor member, the aircraft further comprising a lavatory positioned in at least one curved end portion of said archway member.
26. (previously presented) An aircraft having a fuselage for carrying passengers, said fuselage having an upper crown portion, a lower lobe portion, a passenger portion, a floor member in said passenger portion, at least one door member in said passenger portion, and at least one conduit from an aircraft support system, comprising at least one archway member positioned in said passenger portion of said fuselage, said archway member having an inverted curved configuration with a curved central portion and two curved end portions, each of said curved end portions having an end member positioned on said floor member, the aircraft further comprising a seat member positioned in at least one curved end portion of said archway member.
27. (canceled)

28. (canceled)

29. (canceled)

30. (canceled)

31. (canceled)

32. (canceled)

33. (canceled)

34. (canceled)

35. (previously presented) An architectural archway for an aircraft having an elongated fuselage with an upper crown portion, a floor member and a lower lobe portion, said archway comprising an arch-like structure with two spaced apart end members, said structure adapted to fit inside the fuselage and be positioned on the floor member with said end members positioned on the floor member on opposite sides of the fuselage, the archway further comprising a lavatory positioned in said archway structure adjacent one of said end members.

36. (previously presented) An architectural archway for an aircraft having an elongated fuselage with an upper crown portion, a floor member and a lower lobe portion, said archway comprising an arch-like structure with two spaced apart end members, said structure adapted to fit inside the fuselage and be positioned on the floor member with said end members positioned on the floor member on opposite sides of the fuselage, the archway further comprising a flight attendant seat member positioned in said archway structure.

37. (canceled)

38. (canceled)

39. (canceled)

40. (canceled)

41. (canceled)

**REMARKS**

In the Office Action dated March 14, 2007, the Examiner declined to enter the amendments proposed on March 2, 2007 on the ground that the amendments raised new issues.

Claims 5, 6, 12, 13, 25, 26, 35 and 36 have been indicated allowed.

Claims 1, 2, 4, 7, 8, 9, 11, 14, 15, 17-24, 27, 28, and 30-34, the remaining claims have been canceled, without prejudice to their presentation in a duly filed continuation application.

The application is in condition for allowance and notification to this effect is respectfully requested.

Respectfully Submitted  
Attorney for Applicant

May 2, 2007  
Date

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